Manhole Inspection Summary N			Ma	anhole # S53K050MH		
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 53	8K Node: 050	Status: Found		Insp Date: 7/30/08 8:59 AM		
Incomplete Cor	nments			Crew: sac		
				Inspector: jjoiner		
				Firm: ATS		
Location	Address: 602 s bou	ldin st		Cross Street: fleet alley foster		
Manhole	Type: Inline	Location: Alley		Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	S	Subject To Ponding: None		
Comments	aaa					
Cover	Shape: Circular		` ,	h: 0 (in.) Dist A/B Grade: 0 (in.)		
	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	ed	☐ Water Ti	ight Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	I ☐ Crack	ked □ Leaks		
Chimney / Fra	me Adjustment	Exists Material: Bric	k and Cond	crete Parged Height: 7.5 (in.)		
Condition:	☐ Sound ✓ Crack	ed Root Intrusion	✓ Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall		
Barrel	Material: Brick	☐ Parge	ed			
Shape:	Circular Dia	ameter: 48 (in.) Leng	gth: 0 (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	tar 🗌 Ro	ots 🗌 Wall		
Bench	✓ Exists Material: I	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Channel	Material: Brick	☐ Parge	ed			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest.	5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteri	orated Leaks Debris		
Steps	Count: 3 Missing:	0 Corroded				
Surcharge	Evidence Of Surc	harge Depth: 0 (ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S53K__050MH

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Location View

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misc



bench debris

Defect 1



cracked, deteriorated, loose bricks, frame adjustment

Top View



Defect 2



steps

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 6.81 (ft.) Flow Characteristics: None

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 6.75 (ft.) Flow Characteristics: None

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection